

10/10/01
11129 U.S. PTO

BOX PATENT APPLICATION
Attorney Docket No. 24584

10/10/01
09/973180
10/10/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

B.A. OOSTRA, et al.

Serial No. Not Yet Assigned

Filed: October 10, 2001

For: **DIAGNOSTICS AND THERAPEUTICS FOR AUTOSOMAL DOMINANT
HEMOCHROMATOSIS**

TRANSMITTAL LETTER

Commissioner of Patents
Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark
Office is the following:

- (1) Transmittal Letter
- (2) PTO Form-1082
- (3) 65 page Application consisting of:
 - 49 pages Textual Specification
 - 5 pages of 29 claims
 - 1 page containing the Abstract of the Disclosure
 - 0 sheets drawings
 - 10 pages containing the Sequence listing as well as
computer readable form
- (4) Unexecuted Declaration/Power of Attorney
- (5) Postcard for early notification of serial number.

Respectfully submitted,

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Patent, Trademark and Copyright Causes

Unfair Competition, Trade Secrets,

Licensing and Litigation

**Practice limited to Matters and Proceedings
before Federal Courts and Agencies; not Admitted
in DC*

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*** Registered Patent Agent: not Admitted in DC*

FORM PTO-1082

TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Commissioner of Patents
Washington, D.C. 20231

Re: New U.S. Patent Application
For: **DIAGNOSTICS AND THERAPEUTICS FOR AUTOSOMAL DOMINANT
HEMOCHROMATOSIS**

Inventor(s): B.A. OOSTRA
C.M. VAN DUIJIN
P. HEUTINK

Attorney Docket: 24584

Sir:

Attached hereto is the application identified above, including:

65 page Application consisting of:
49 pages Textual Specification
5 pages of 29 claims
1 page containing the Abstract of the Disclosure
0 sheets drawings
10 pages containing the Sequence listing as well as
computer readable form
 Executed Inventor's Declaration
 X Unexecuted Inventor's Declaration
 Assignment and cover sheet
 Priority Document No.

The Government filing fee* is calculated as follows:

Total Claims	<u>29</u> - 20 = <u>9</u>	x \$18.00 =	<u>\$162.00</u>
Independent Claims	<u>10</u> - 3 = <u>7</u>	x \$80.00 =	<u>\$560.00</u>
Base Fee			<u>\$722.00</u>
Multiple Dependent Claim Fee (\$260.00)			<u>\$ 0.00</u>
Subtotal			<u>\$1444.00</u>

TOTAL FILING FEE*
(accounting for small entity status) \$722.00

10593430-1001

X *Reduced by one-half, as applicant(s) is/are a "small entity".
A Declaration Claiming Small Entity Status:

___ is submitted herewith;

X will be filed at a later date.

___ Foreign priority is claimed under 35 U.S.C. § 119 from ___
Patent Application(s) No. ___ dated ___.

___ Priority document(s) will be submitted at a later date.

___ Priority document(s) is/are submitted herewith.

X Executed Declaration(s) will be submitted at a later date
pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate
surcharge under 37 CFR § 1.16(e).

___ Formal drawing(s) is/are attached.

X Formal drawing(s) will be submitted at a later date.

___ Assignment document(s) is/are submitted herewith; the recorda-
tion fee of \$40.00 per document is enclosed herewith.

X Assignment document will be submitted at a later date.

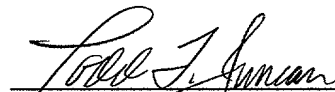
___ A Verified Translation will be submitted at a later date.

X No payment is enclosed at this time. Full payment will be
made when the executed Declaration is submitted.

___ Submitted herewith is a check in the amount of \$ 0.00.

X *Benefit under 119(e) is claimed to 60/301,429.*

Respectfully submitted,
NATH & ASSOCIATES PLLC



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